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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/798,786	03/10/2004	Robert A. Van Tassel	ENDOV-67986	5624		
24201 7	7590 08/17/2005		EXAM	EXAMINER		
FULWIDER PATTON LEE & UTECHT, LLP HOWARD HUGHES CENTER			GIBSON, R	GIBSON, ROY DEAN		
6060 CENTER DRIVE			ART UNIT	PAPER NUMBER		
TENTH FLOC	)R		3739			
LOS ANGELE	ES, CA 90045					

DATE MAILED: 08/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/798,786	VAN TASSEL ET AL.	
Office Action	on Summary	Examiner	Art Unit	_
		Roy D. Gibson	3739	
The MAILING DA	ATE of this communication app	pears on the cover sheet with the	correspondence address	
WHICHEVER IS LONG - Extensions of time may be availer SIX (6) MONTHS from the If NO period for reply is specification Failure to reply within the set of	SER, FROM THE MAILING D. ailable under the provisions of 37 CFR 1.1 the mailing date of this communication. ied above, the maximum statutory period or extended period for reply will, by statute the later than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE g date of this communication, even if timely filed	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
2a) ☐ This action is <b>FIN</b> 3) ☐ Since this applica	ation is in condition for allowa	ugust 2004. action is non-final. nce except for formal matters, pro Ex parte Quayle, 1935 C.D. 11, 4		
Disposition of Claims				
4a) Of the above  5) ☐ Claim(s)is  6) ☑ Claim(s) <u>51-73</u> is  7) ☐ Claim(s)is  8) ☐ Claim(s)a  Application Papers  9) ☐ The specification  10) ☐ The drawing(s) fill Applicant may not Replacement draw	/are rejected. s/are objected to. are subject to restriction and/or is objected to by the Examine ed on is/are: a) acc request that any objection to the ing sheet(s) including the correct	wn from consideration. or election requirement.	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. §	119			
a) All b) Som  1. Certified co  2. Certified co  3. Copies of tapplication	e * c) None of:  opies of the priority document  opies of the priority document  the certified copies of the prio  from the International Burea	s have been received in Applicat rity documents have been receive	ion No ed in this National Stage	
Attachment(s)  1) Notice of References Cited 2) Notice of Draftsperson's Pa 3) Information Disclosure Star Paper No(s)/Mail Date 8/30	atent Drawing Review (PTO-948) tement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal R 6) Other:		

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#### **DETAILED ACTION**

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 61-73 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 28-40 of U.S. Patent No. 6,719,778. Although the conflicting claims are not identical, they are not patentably distinct from each other because the new claims are merely broader in scope.

# Claim Rejections - 35 U.S.C. § 112

Claims 51-73 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 51 recites the limitation "inducing fibrosis" in line 4.

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The examiner respectfully suggests this is the result of applying an agent in combination with energy and not a separate step in the method for strengthening tissue. Therefore, the examiner has interpreted lines 3 and 4 of the claim to read as follows:

applying an agent in combination with energy to the target region to induce fibrosis in a target layer and, thereby strengthen the target tissue.

Likewise in claim 61 the examiner suggests that increasing an adventitial area in the area of the target tissue (line 5) is not a separate step in the method, but the result of administering an agent and applying energy to the target tissue. Therefore, the examiner has interpreted lines 4 and 5 of the claim to read as follows:

applying energy to the target tissue to react within the photoactivatable agent, to increase an adventitial area - - - - tissue.

Please acknowledge whether or not this interpretation is correct.

### **Allowable Subject Matter**

Claims 51 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claims 52-60 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Vancaillie (5,095,917) disclose a method of female sterilization by applying a chemical scarring agent to tissue and applying an RF current to the tissue to occlude the fallopian tube, however, the electrical current destroys a superficial layer of the uterotubal junction rather than strengthening it; and Lessen (3,858,596) discloses a method of female sterilization by applying RF to the fallopian tube to form scar tissue but does not combine this with an agent.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on M-F, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy D. Gibson
Primary Examiner
Art Unit 3739

August 15, 2005